

INBRED MAIZE LINE PH54M

Todd Elliott Piper

Abstract

5 An inbred maize line, designated PH54M, the plants and seeds of inbred maize
line PH54M, methods for producing a maize plant, either inbred or hybrid, produced by
crossing the inbred maize line PH54M with itself or with another maize plant, and hybrid
maize seeds and plants produced by crossing the inbred line PH54M with another maize
line or plant and to methods for producing a maize plant containing in its genetic
10 material one or more transgenes and to the transgenic maize plants produced by that
method. This invention also relates to inbred maize lines derived from inbred maize line
PH54M, to methods for producing other inbred maize lines derived from inbred maize
line PH54M and to the inbred maize lines derived by the use of those methods.